

U.S. EPA National Center for Environmental Research
NSF Decision, Risk and Management Science Program

2002 Decision-Making and Valuation for Environmental Policy Workshop

Washington Plaza Hotel
10 Thomas Circle, NW
Washington, DC
March 21-22, 2002

DRAFT AGENDA

Thursday, March 21, 2002

8:00 – 8:30 Registration

8:30 – 9:00 Welcome and Introduction:

Peter Preuss, Director, National Center for Environmental Research, EPA
NSF Representative to be determined

9:00 – 12:00 Session I: Community Environmental Decision-Making

Moderators: Cheryl Eavey, NSF, and Robert E. O'Connor, NSF

9:00 – 9:30 “Local Environmental Decision-Making: Non-Mandated Environmental Policies and Public Participation”
Presented by Tom Dietz, George Mason University, and Troy Abel, University of Wisconsin, Green Bay

9:30 – 10:00 “Negotiating for Sustainable Development: An Evaluation of the CBEP Decision Process”
Presented by John Scholz, Florida State University, and Mark Lubell, Florida State University

10:00 – 10:15 Break

10:15 – 10:45 “Applying Consensus and Cultural Models To Improve Environmental Decision-Making”
Presented by Michael Paolisso, University of Maryland, and Erve Chambers, University of Maryland

10:45 – 11:15 “Collaborative Research: Cultural Models, Values, and Networks in Environmental Decisions”
Presented by Scott Atran, University of Michigan, and Douglas Medin, Northwestern University

11:15 – 12:00 Discussant to lead General Discussion: Granger Morgan, Carnegie Mellon University

12:00 – 1:30 Lunch (on your own)

1:30 – 4:30 Session II: Environmental Decision-Making for Optimal Land Use

Moderator: Matthew Clark, EPA

- 1:30 – 2:00 “Land Management With Biological and Economic Objectives”
Presented by Claire Montgomery, Oregon State University
- 2:00 – 2:30 “An Integrated Modeling Framework for Analyzing Wetland Policies: Balancing Economic Factors and Ecosystem Services”
Presented by Steve Newbold, University of California, Davis
- 2:30 – 2:45 Break**
- 2:45 – 3:15 “Delineating Optimal Habitat Locations for Inclusion in Migratory Flyways”
Presented by Charles Revelle, Johns Hopkins University
- 3:15 – 3:45 “Indicators of Ecosystem Value: Deriving Units of Exchange for Habitat Trades, Banking and Preservation Priorities”
Presented by James Boyd, Resources for the Future, and Lisa Wainger, University of Maryland
- 3:45 – 4:30 Discussant to lead General Discussion: Andrew Solow, Woods Hole Oceanographic Institution
- 6:00 Informal Dinner** (not mandatory)

Friday, March 22, 2002

8:00 – 8:30 Registration

8:30 – 12:00 Session III: Informing Environmental Policy

Moderator: Susan Carrillo, EPA

- 8:30 – 9:00 “The Contribution of Economic Information to Environmental Decision-Making”
Presented by Leonard Shabman, Virginia Polytechnic Institute
- 9:00 – 9:30 “Environmental Policy and Endogenous Technical Change: A Theoretical and Empirical Analysis”
Presented by James Opaluch, University of Rhode Island
- 9:30 – 10:00 “Establishing Correlations Between Upland Forest Management Practices and the Economic Consequences of Stream Turbidity in Municipal Supply Watersheds”
Presented by Gordon Grant, University of Oregon

10:00 – 10:15 Break

- 10:15 – 10:45 “Promoting Proper Use of a Household Hazardous Waste Facility: A Systems Approach”
Presented by Carol Werner, University of Utah
- 10:45 – 11:15 “Estimating the Cost of Carbon Sequestration in Global Forests”
Presented by Brent Sohngen, Ohio State University
- 11:15 – 12:00 Discussant to lead General Discussion: Matthew Clark, EPA

12:00 Meeting Adjourns